

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/688,338

Applicant: SHINTANI, Peter

Filed: October 17, 2003

Title: APPARATUS AND METHOD FOR  
USE IN TELEVISION CHANNEL  
MAPPING

Examiner: Hunter B Lonsberry

Art Unit: 2623

Customer No.: 37123

Confirm. No.: 2276

**Certificate of Transmission/Mailing**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO, transmitted via the Office electronic filing system, or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Date

7-5-07 *St M. Freeland*  
Steven M. Freeland  
Registration No. 42,555  
Attorney for Applicants

**AMENDMENT E**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Responsive to the Office Action mailed April 6, 2007, Applicant provides the following:

**Amendments to the Claims** begin on page 2.

**Remarks** begin on page 8.